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(71) Applicant: TRADEACCESS, INC. [US/US]; One Bowdoin Square, 7th floor, Boston, MA 02114 (US).

(74) Agent: STRETCH, Maureen; 26 Charles Street, Natick, MA 01760 (US).

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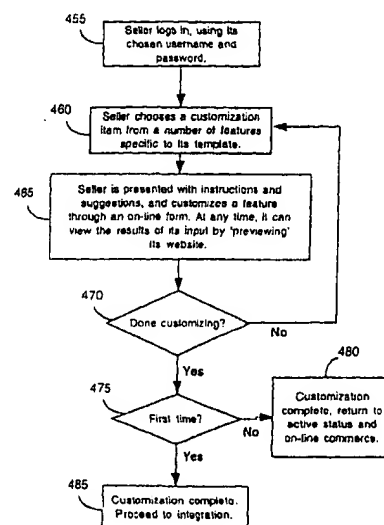
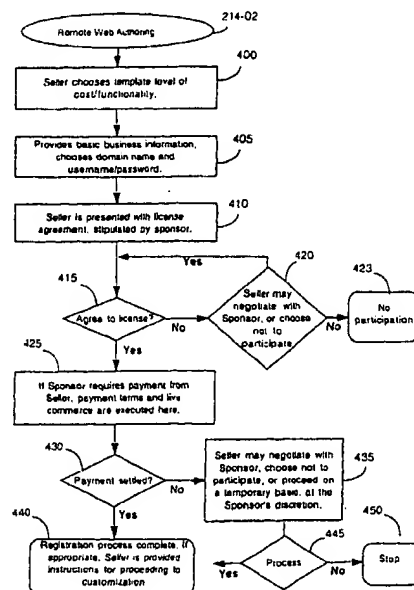
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(54) Title: SYSTEM AND METHOD FOR PROCESS MINING



(57) Abstract: A process mining system for analyzing the processes used to implement negotiated contracts and other stored in a automated system of record. Using unique identifiers assigned by the contract authority of the invention, process mining can be done to evaluate the effectiveness of processes used to implement one or more sets of negotiations.

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US01/48395

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 17/60

US CL : 705/80, 1'

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 705/80, 1, 26, 27, 37, 39

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5,794,207 A (WALKER et al) 11 August 1998 (11.08.1998), columns 12 - 13, lines 35 - 67 and lines 1 - 53.	1 - 30
A	US 6,055,519 A (KENNEDY et al) 25 April 2000 (25.04.2000), columns 3-5, lines 49 - 67, lines 1 - 67, and lines 1 - 49, respectively.	1-30

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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* "A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

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Box PCT

Washington, D.C. 20231

Facsimile No. (703)305-3230

Authorized officer

James T. Smith

Telephone No. 703-308-1113